

## 12x30-RICTR Run In Cantilever Tack Room Shed Materials - Build Your Own Horse Barn

<b>EXTERIOR MATERIALS</b>			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
W7*	4x8 Sheeting	4'x8'x1/2"	26
W7.1	4x8 Sheet Siding Soffit	4'x8'x1/2"	4
T4	1x4 Trim	10'	20
T2	1x2 Pine Battens	10'	78
R5	Metal drip edge	1-1/2"x1-1/2" "x10'	12
R6	15 lb. roofing felt		2 roll
R7	Asphalt Shingles	560 s.f.	5.6 Squares
W10	"Z" Metal Flashing	10'-0"	10
<b>FOUNDATION MATERIALS</b>			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
F3	Concrete Bag Post Mix	80lb.	10
<b>FLOOR FRAMING MATERIALS</b>			
F3	4x6 Skid - Pressure Treated	12'-0"	3
F4	2x8 Tongue and Groove Decking	12'-0"	10
<b>WALL FRAMING MATERIALS</b>			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
P1	4x4 Treated Post	12'-0"	15
W1	2x4 Girt boards (hem fir, doug fir)	16'-0"	18
W1.1	2x4 Girt Boards	12'-0"	15
W1.2	2x4 Kickboard Support	8'-0"	24
B1	1 3/4" x 7 1/4" LVL Beam	30'-0"	4
W5*	1x8 Oak Kick Boards	8'-0"	38
PC1	Simpson Post Cap	PC44	8
PC2	Simpson End Post Cap	EPC44	4
PC3	Simpson Post Cap	BC44	4
* Kick boards may be substituted with 4x8x3/4" O.S.B. or plywood sheeting			7
<b>ROOF FRAMING MATERIALS</b>			
CODE	DESCRIPTION	LENGTH / SIZE	QTY.
R1	Pre-Engineered Cantilever Roof Truss	16'-0"	16
R2	O.S.B. Sheeting	4'x8'x 7/16"	20
R4	2x6 Fascia	16'	7
R4.1	2x4 Fascia	16'	7
R15	Simpson Truss Tie	H2.5	32
<b>FASTENERS</b>			
2 1/2"	8d Coated Sinker-Roof Sheet, Rafter to Wall		10 lbs
3 1/4"	12d Galvanized-Girt Boards		12 lbs.
2 1/2"	8d Galvanized-Siding		12 lbs.
	Metal Roof 1/4" hex head screw with neoprene bonded washer Optional		12 lbs.
	Asphalt Roof 1 1/4" long, 12 gauge, 3/8" head Roofing Nail		15 lbs.
10dx1 1/2"	Simpson Hanger Nails 1 1/2" Galvanized	N10D5HDG	1 lbs.
Staples	Staples (batten attach) 1" 16 gauge, standard crown (1/2") (verify)		5 lbs.